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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/658,297		09/10/2003	Myeon-soon Hwang	1572.1157	2457	
21171	7590	02/09/2005		EXAMINER		
STAAS &	HALSE	EY LLP		PENG, CHARLIE YU		
SUITE 700 1201 NEW	YORK A	AVENUE, N.W.		ART UNIT	PAPER NUMBER	
WASHING		•		2883		
				DATE MAILED: 02/09/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

			410
	Application No.	Applicant(s)	
Office Action Commence	10/658,297	HWANG ET AL.	
Office Action Summary	Examiner	Art Unit	
	Charlie Peng	2883	
The MAILING DATE of this communication Period for Reply	on appears on the cover sheet	with the correspondence address	;
A SHORTENED STATUTORY PERIOD FOR F THE MAILING DATE OF THIS COMMUNICAT - Extensions of time may be available under the provisions of 37 (after SIX (6) MONTHS from the mailing date of this communicat - If the period for reply specified above is less than thirty (30) days - If NO period for reply is specified above, the maximum statutory - Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	ION. CFR 1.136(a). In no event, however, may a ion. s, a reply within the statutory minimum of the period will apply and will expire StX (6) MC a statute, cause the application to become a statute.	a reply be timely filed nirty (30) days will be considered timely. DNTHS from the mailing date of this communi ABANDONED (35 U.S.C. § 133).	ication.
Status			
1) Responsive to communication(s) filed on			
	This action is non-final.		
3) Since this application is in condition for a closed in accordance with the practice ur	llowance except for formal ma	• •	its is
Disposition of Claims			
4) ⊠ Claim(s) <u>1-36</u> is/are pending in the application 4a) Of the above claim(s) is/are with 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) <u>1-36</u> are subject to restriction are	thdrawn from consideration.		
Application Papers			
9)☐ The specification is objected to by the Exa	aminer.		
10)☐ The drawing(s) filed on is/are: a)☐	☐ accepted or b)☐ objected to	by the Examiner.	
Applicant may not request that any objection	to the drawing(s) be held in abeya	ance. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the call 11) The oath or declaration is objected to by the call to be seen as the call the	•		
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of: 1. Certified copies of the priority docu 2. Certified copies of the priority docu 3. Copies of the certified copies of the application from the International E * See the attached detailed Office action for	nments have been received. Iments have been received in epriority documents have bee Bureau (PCT Rule 17.2(a)).	Application No n received in this National Stag	e
Attachment(s)		·	
1) Notice of References Cited (PTO-892)		Summary (PTO-413)	
 Notice of Draftsperson's Patent Drawing Review (PTO-943) Information Disclosure Statement(s) (PTO-1449 or PTO/949 Paper No(s)/Mail Date 	·	o(s)/Mail Date Informal Patent Application (PTO-152) 	

DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention:

- I. Claims 1-23 are drawn to an apparatus that, among other functions, is able to clean an optical fiber <u>after</u> stripping a sheath of the optical fiber.
- II. Claims 24-36 are drawn to an apparatus that, among other functions, is able to strip a sheath of an optical fiber and <u>simultaneously</u> clean the optical fiber.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, an apparatus comprising a stripper that removes a sheath of an optical fiber and cleans the optical fiber and a cleaver that cleaves the optical fiber is generic, but there is no generic claim.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims

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are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Charlie Peng whose telephone number is (571) 272-2177. The examiner can normally be reached on 8:30 am - 5 pm M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Frank Font can be reached on (571) 272-2415. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Charlie Peng
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Frank G. Font
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Technology Center 2800